

FIG. 1

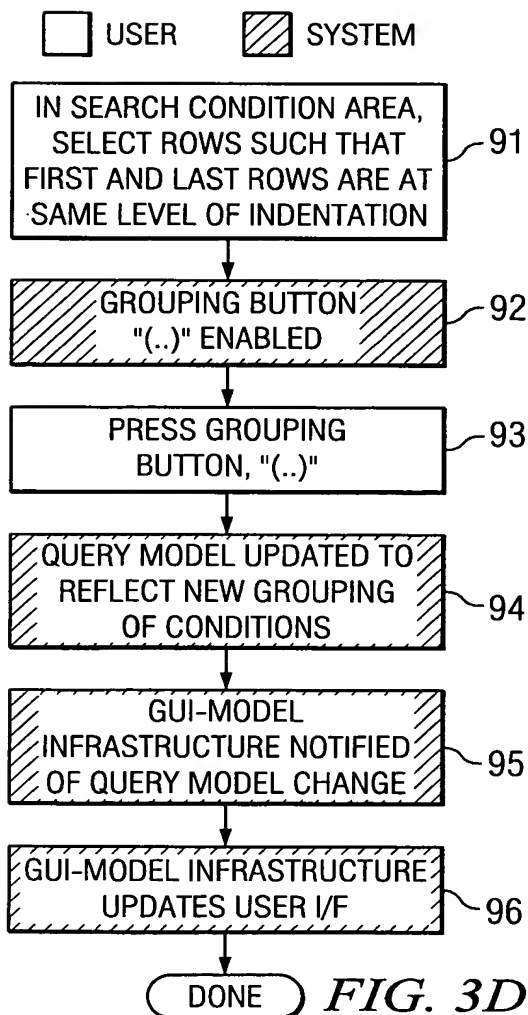


FIG. 3D

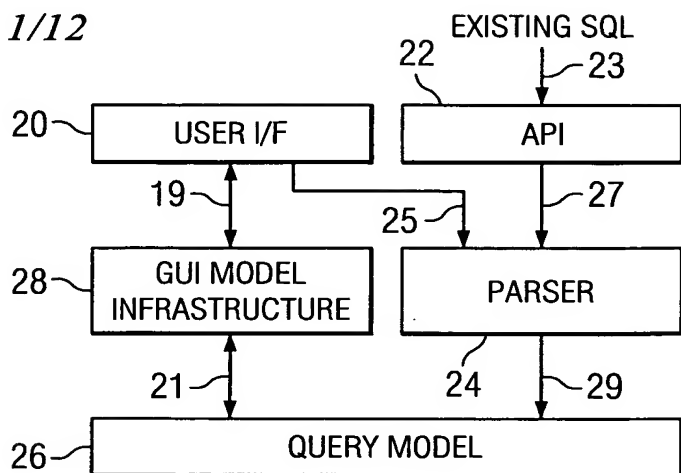


FIG. 2

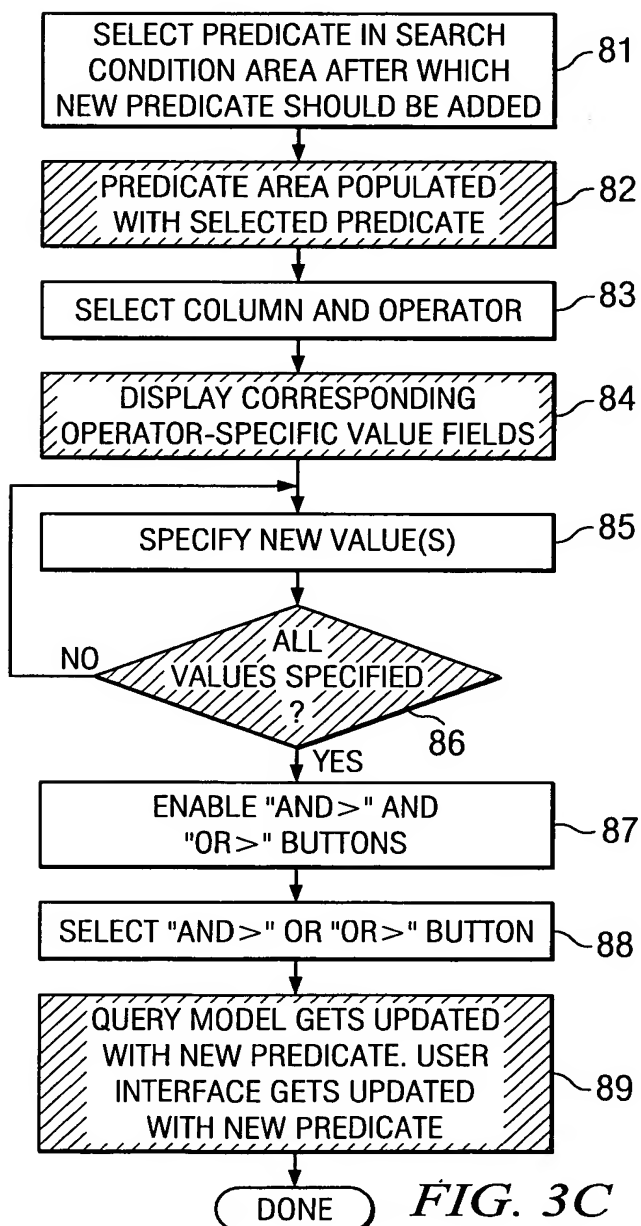


FIG. 3C

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SQL Assist 2

Outline 30

SQL statement properties  
SELECT statement  
FROM (Source tables)  
SELECT (Result columns)  
WHERE (Row filter)  
GROUP BY (Row groups)  
HAVING (Group filter)  
ORDER BY (Sort criteria)

Details 32

Predicate

☐ NOT  
Column  
JOB  
Operator  
=  
Value  
'SALESREP'

Search condition

EMPLOYEE.WORKDEPT IN ('E01', 'E11', 'E21')  
AND  
(  
EMPLOYEE.JOB='MANAGER'  
OR  
EMPLOYEE.JOB='SALESREP'  
)  
☐ NOT  
(..)  
Remove  
Remove All

SQL code

SQL validated  
SELECT \*  
FROM SHOLARS.EMPLOYEE AS EMPLOYEE  
WHERE EMPLOYEE.WORKDEPT IN ('E01', 'E11', 'E21') AND (EMPLOYEE.JOB = 'MANAGER' OR EMPLOYEE.JOB = 'SALESREP')

Clear  
Undo Edit  
Check  
Run  
OK  
Cancel  
Help

FIG. 3A

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SQL Assist 2

Outline 30

SQL statement properties

SELECT statement

FROM (Source tables)

SELECT (Result columns)

WHERE (Row filter)

GROUP BY (Row groups)

HAVING (Group filter)

ORDER BY (Sort criteria)

Details 32

Predicate

☐ NOT

Column

HIREDATE

Operator

BETWEEN

Minimum value

'1950-01-01'

Maximum Value

'1959-12-31'

Search condition

EMPLOYEE.WORKDEPT IN ('E01', 'E11', 'E21')

AND

(

EMPLOYEE.JOB = 'MANAGER'

OR

EMPLOYEE.JOB = 'SALESREP'

)

AND

EMPLOYEE.HIREDATE BETWEEN '1950-01-01' AND

☐ NOT

(..)

Remove

Remove All

SQL code

SQL validated

SELECT \*

FROM SHOLARS.EMPLOYEE AS EMPLOYEE

WHERE EMPLOYEE.WORKDEPT IN ('E01', 'E11', 'E21') AND (EMPLOYEE.JOB = 'MANAGER' OR EMPLOYEE.JOB = 'SALESREP')

Clear

Undo Edit

Check

Run

OK

Cancel

Help

FIG. 3B

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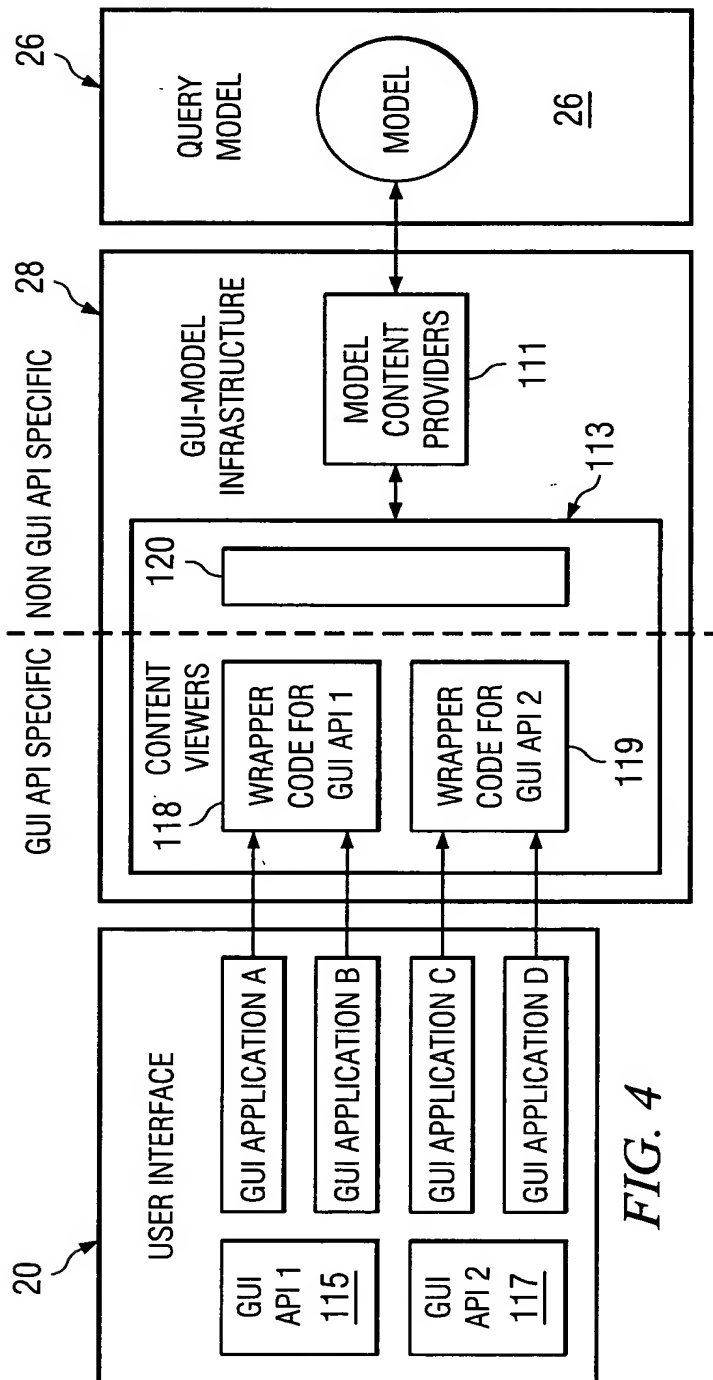


FIG. 4

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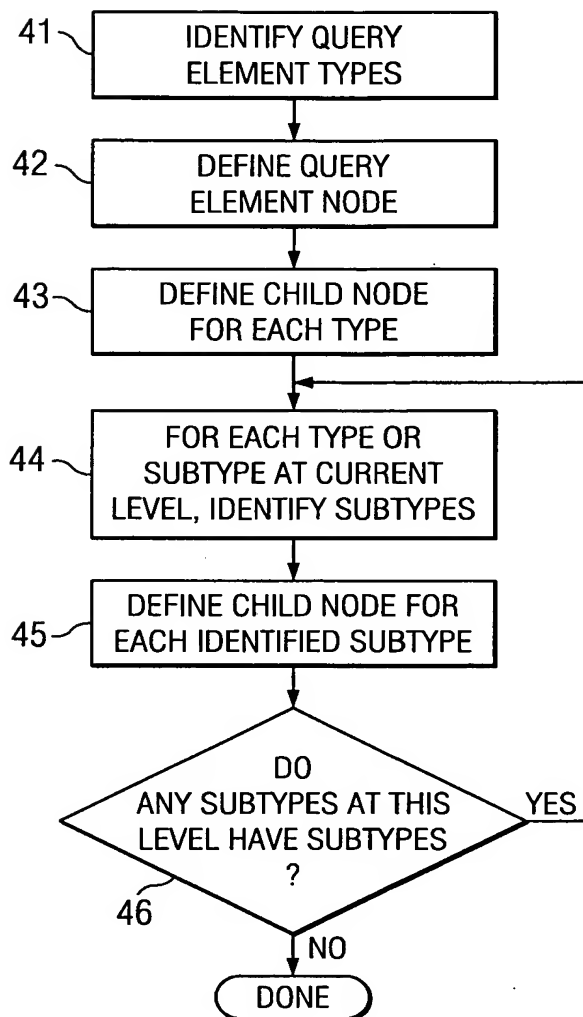


FIG. 5

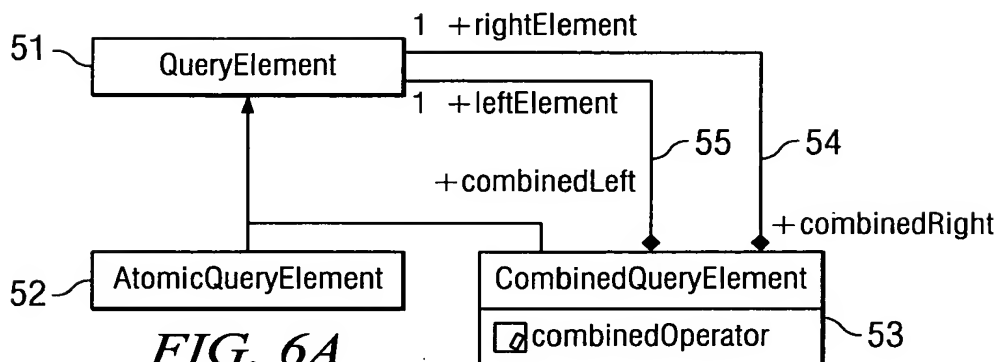
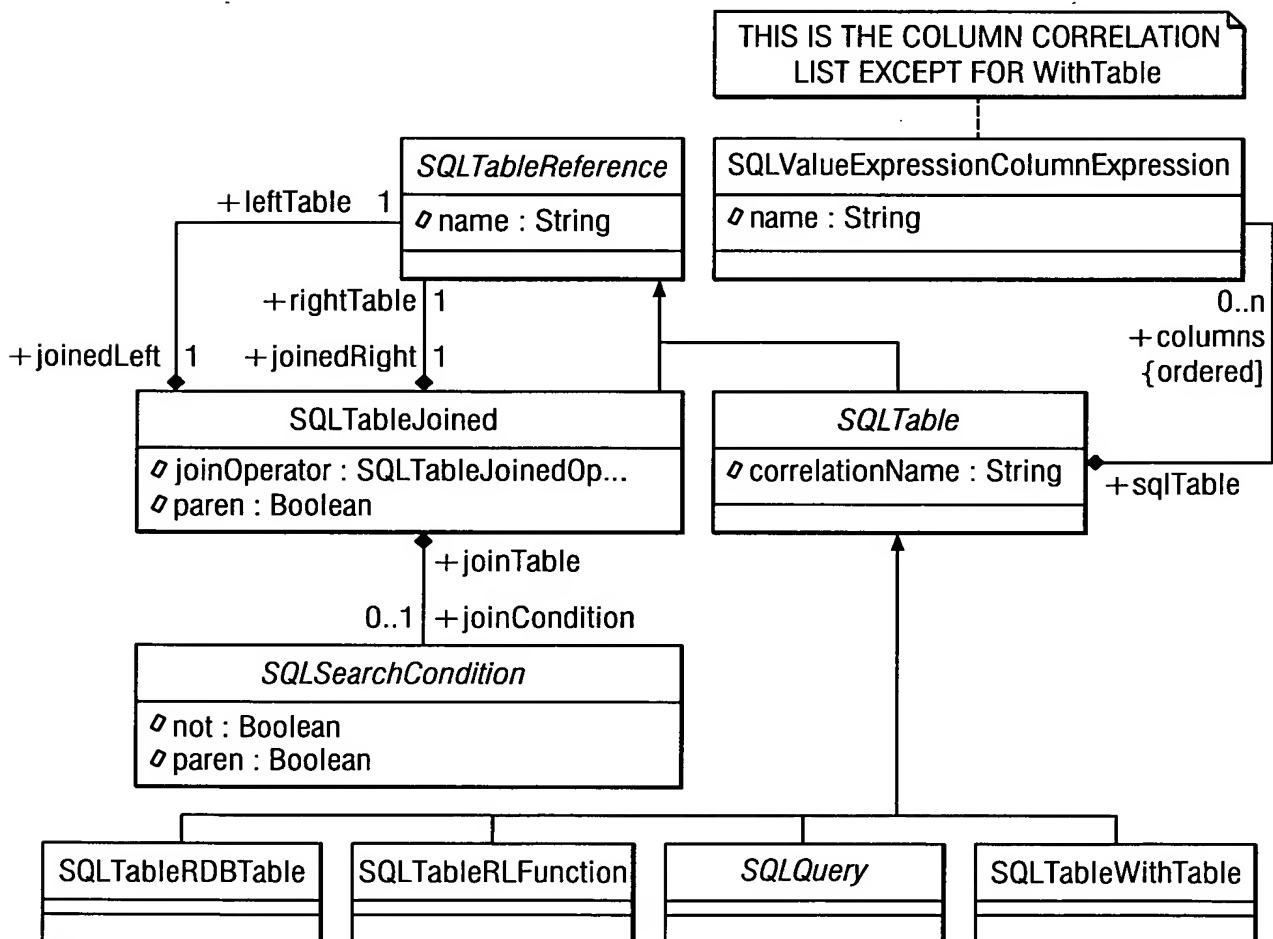
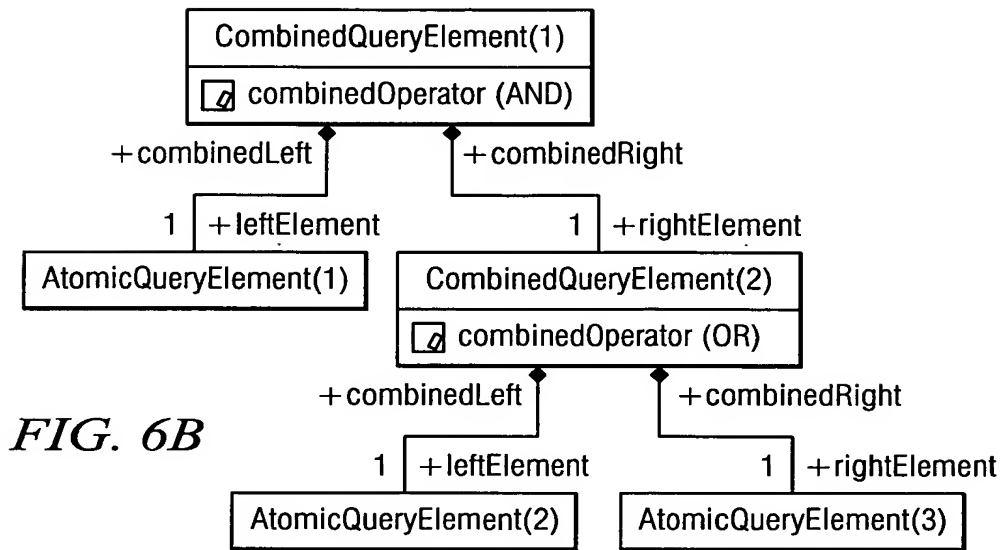


FIG. 6A

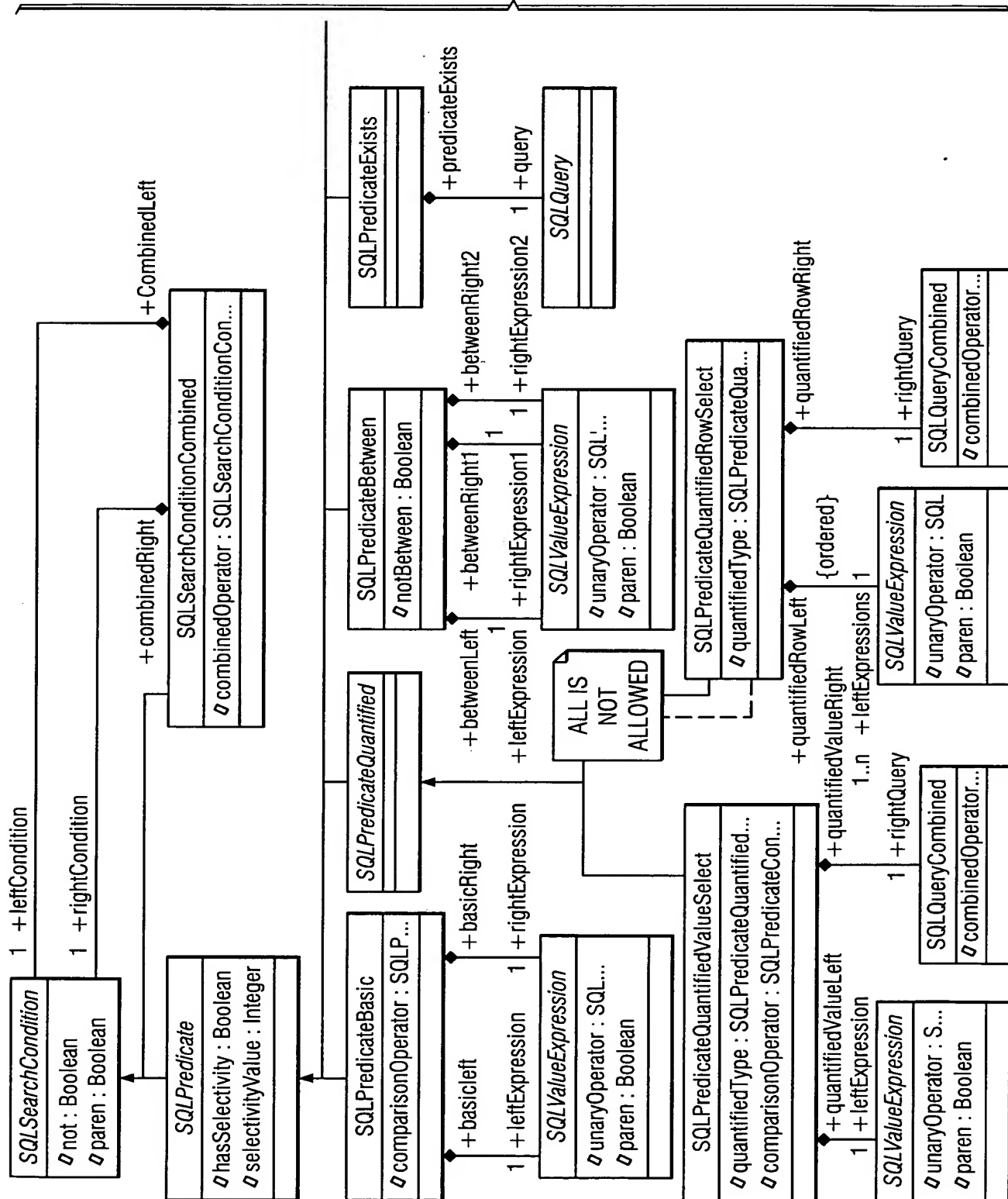
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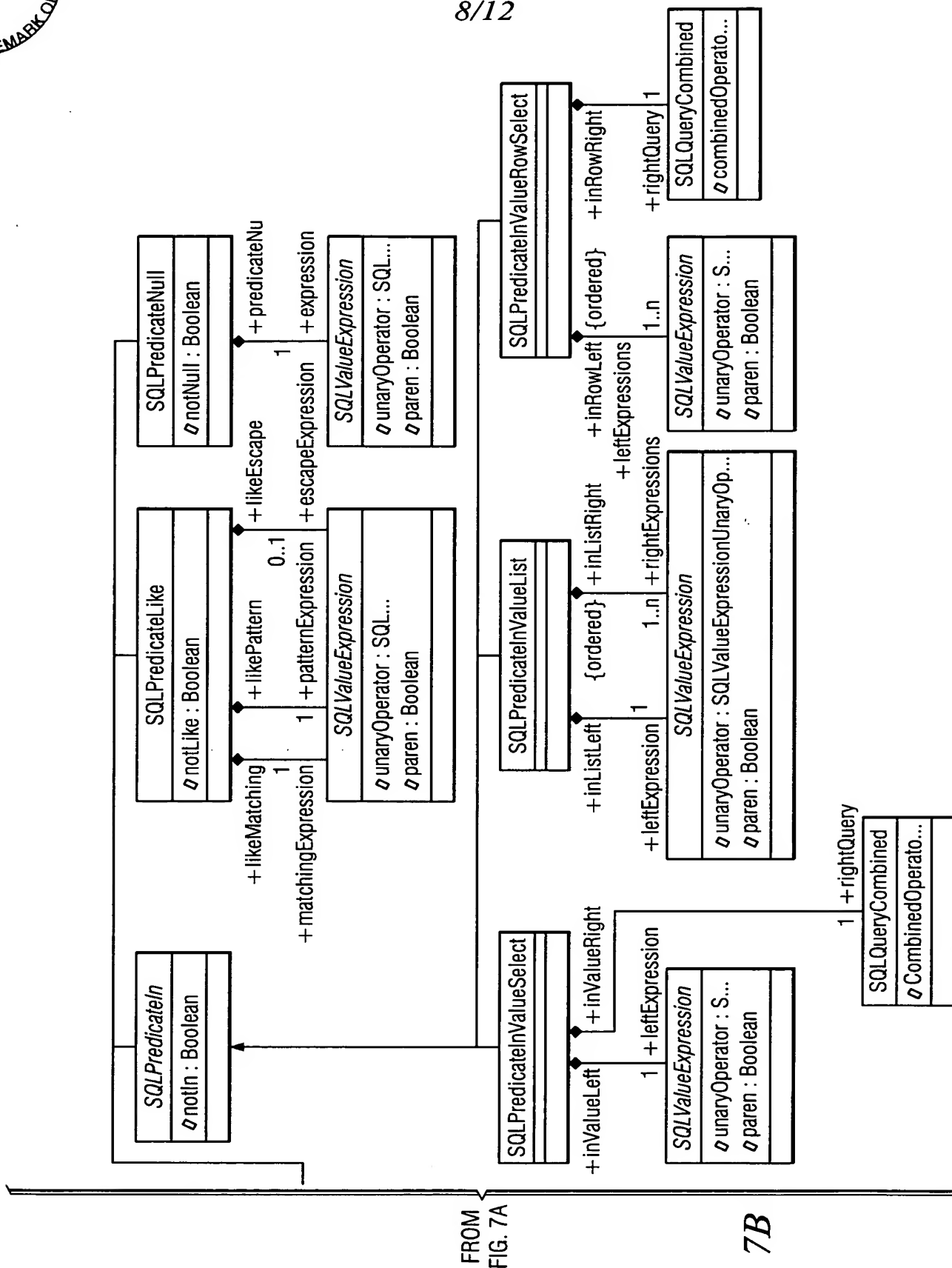
**FIG. 8**

T0  
FIG. 7B

**FIG. 7A**



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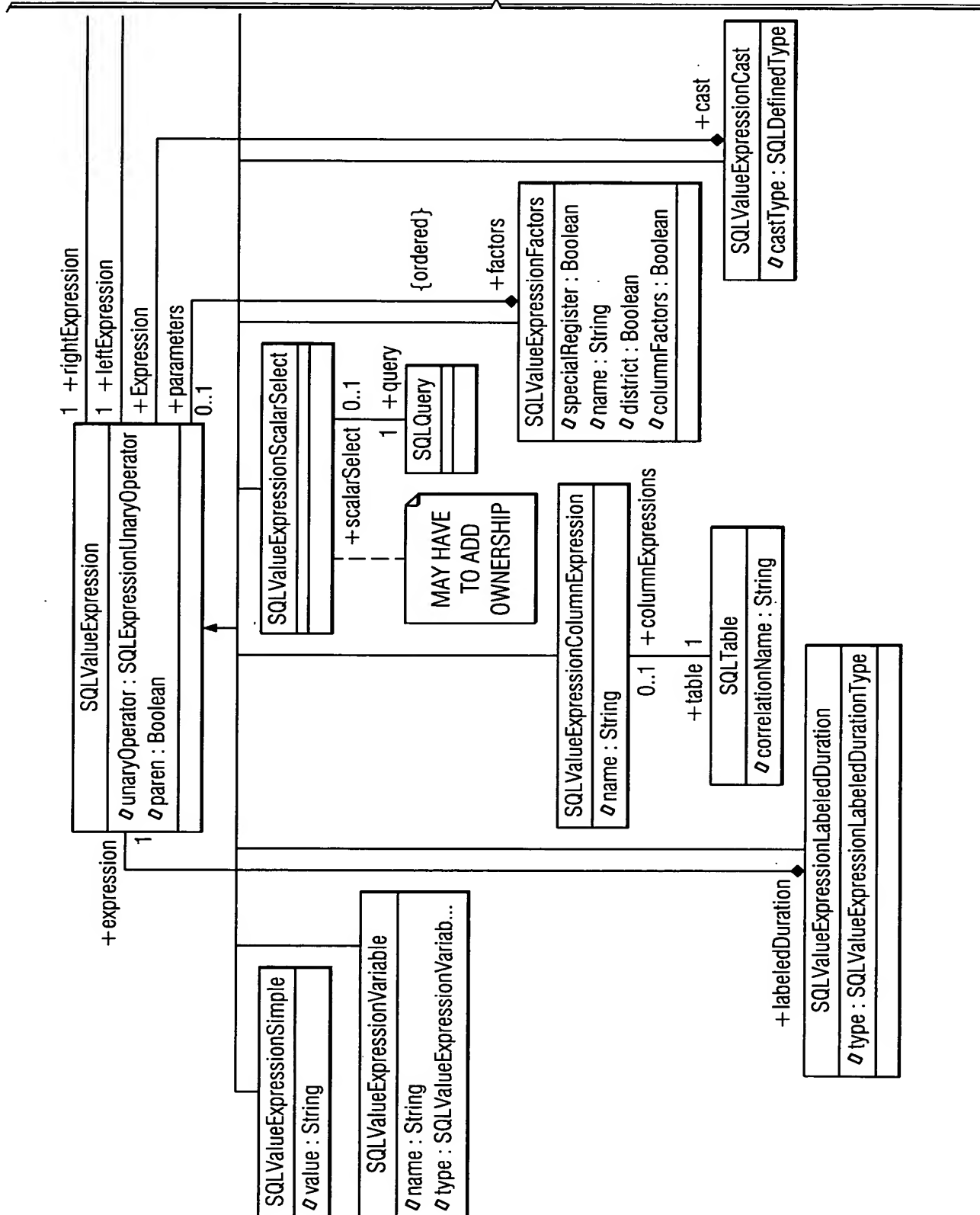


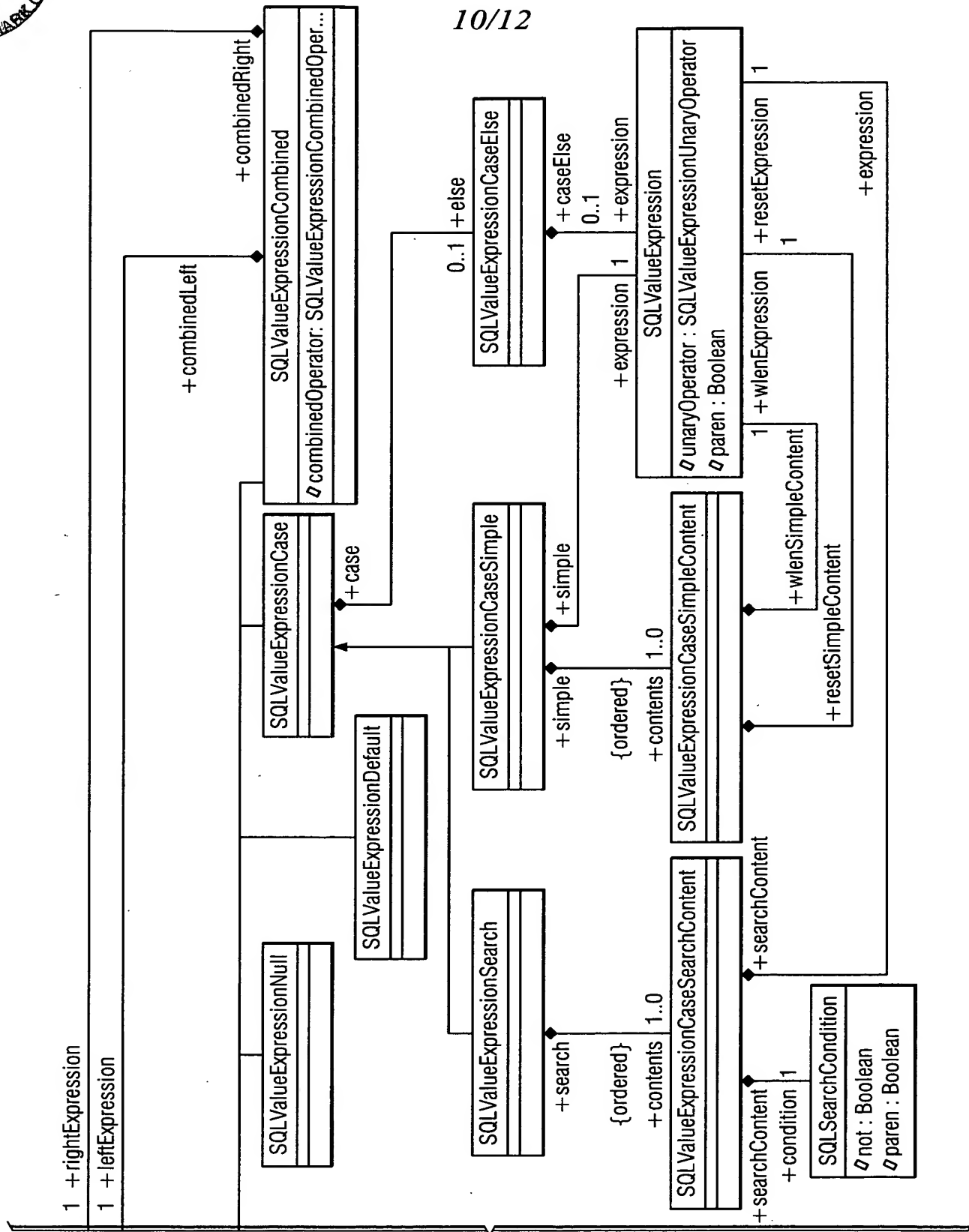


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TO  
FIG. 9B

FIG. 9A





FROM  
FIG. 9A

**FIG. 9B**





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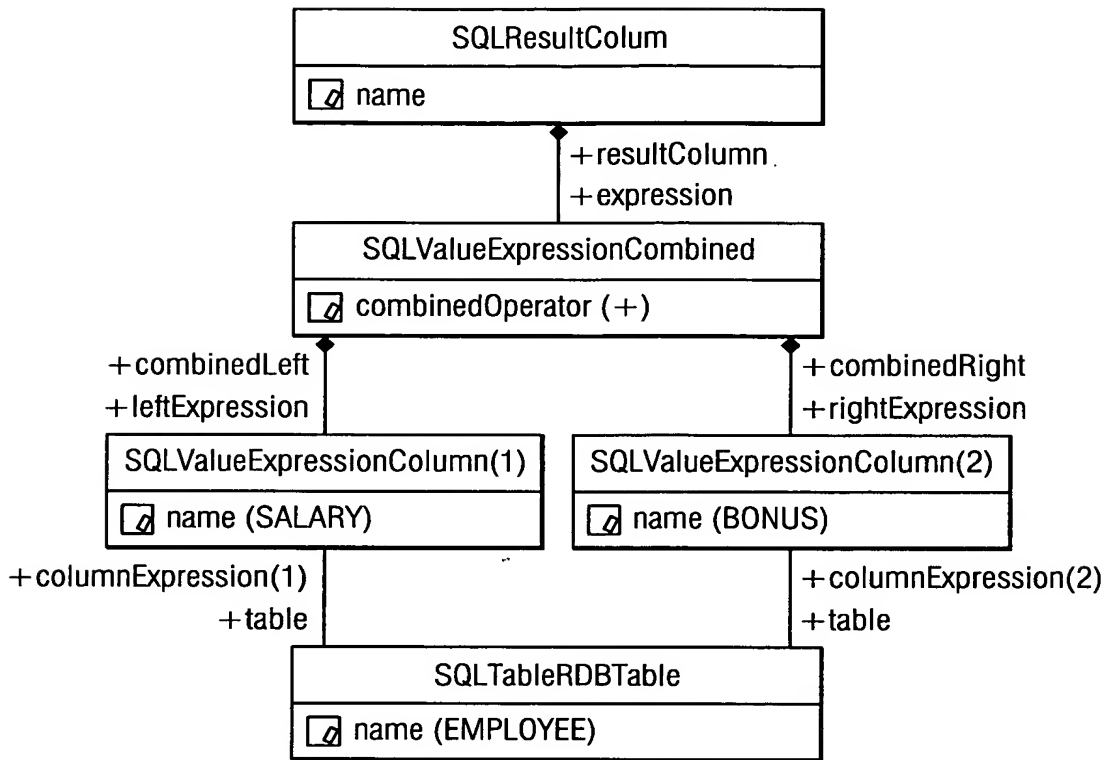


FIG. 11

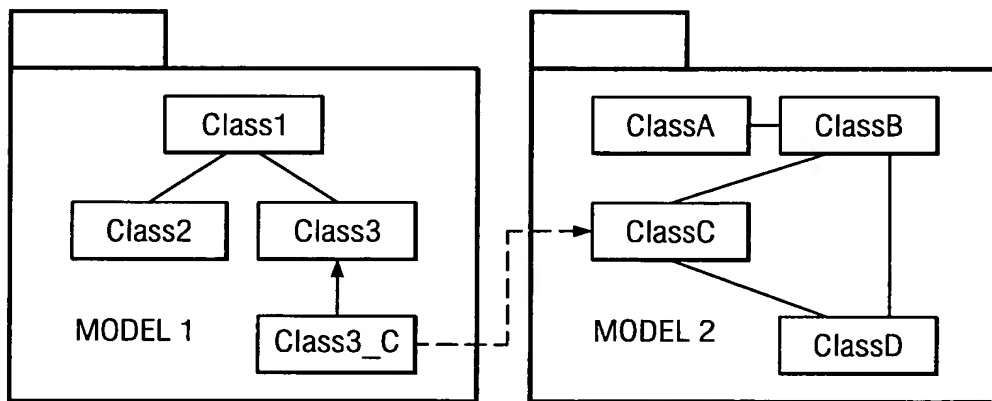


FIG. 12